

**What the invention claimed is:**

1. A multi light source, multi section optic fiber Christmas tree mainly comprises a base plate, a color control, a plurality of optic fiber sections, lighting elements and control lines; its key characteristics are:

5       the base plate contains the color control with the control circuit to regulate the color change of the lighting elements; the lighting elements are linked with the power lines and control lines supplying the power to each optic fiber sections and sub-sections; each sub-section has lighting elements and connected to a plurality of optic fiber branches to ensure each optic fiber branch obtains sufficient even  
10   light.

2. The multi light source, multi section optic fiber Christmas tree as claimed in the claim 1 in which the lighting elements are LED.

3. The multi light source, multi section optic fiber Christmas tree as claimed in the claim 1 in which each optic fiber section is connected by the power lines  
15   and control lines.

4. The multi light source, multi section optic fiber Christmas tree as claimed in the claim 1 in which the subsection is a complete single section of optic fiber linked with the power lines and control line and has the sockets and plugs at both ends of the subsection connecting to the power lines and the control lines.

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